

[0032] In some embodiments the antigen-binding molecule comprises:

[0033] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0034] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0035] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0036] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0037] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0038] LC-CDR1 having the amino acid sequence of SEQ ID NO:89

[0039] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0040] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0041] In some embodiments the antigen-binding molecule comprises:

[0042] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0043] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0044] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0045] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0046] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0047] LC-CDR1 having the amino acid sequence of SEQ ID NO:90

[0048] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0049] LC-CDR3 having the amino acid sequence of SEQ ID NO:96.

[0050] In some embodiments the antigen-binding molecule comprises:

[0051] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0052] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0053] HC-CDR2 having the amino acid sequence of SEQ ID NO:44

[0054] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0055] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0056] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0057] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0058] LC-CDR3 having the amino acid sequence of SEQ ID NO:98.

[0059] In some embodiments the antigen-binding molecule comprises:

[0060] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0061] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0062] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0063] HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and

[0064] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0065] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0066] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0067] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0068] In some embodiments the antigen-binding molecule comprises:

[0069] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0070] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0071] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0072] HC-CDR3 having the amino acid sequence of SEQ ID NO:49; and

[0073] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0074] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0075] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0076] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0077] In some embodiments the antigen-binding molecule comprises:

[0078] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0079] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0080] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0081] HC-CDR3 having the amino acid sequence of SEQ ID NO:50; and

[0082] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0083] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0084] LC-CDR2 having the amino acid sequence of SEQ ID NO:93

[0085] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.

[0086] In some embodiments the antigen-binding molecule comprises:

[0087] (i) a heavy chain variable (VH) region incorporating the following CDRs:

[0088] HC-CDR1 having the amino acid sequence of SEQ ID NO:41

[0089] HC-CDR2 having the amino acid sequence of SEQ ID NO:45

[0090] HC-CDR3 having the amino acid sequence of SEQ ID NO:48; and

[0091] (ii) a light chain variable (VL) region incorporating the following CDRs:

[0092] LC-CDR1 having the amino acid sequence of SEQ ID NO:88

[0093] LC-CDR2 having the amino acid sequence of SEQ ID NO:92

[0094] LC-CDR3 having the amino acid sequence of SEQ ID NO:95.